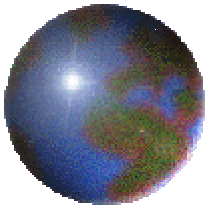


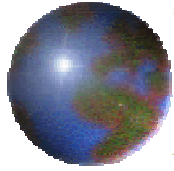
International Code Council Overview



*International Conference of Building
Officials
Eric Makela*



International Code Council



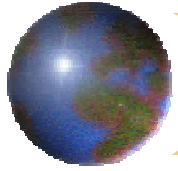
Who is ICC?



- ❖ A nonprofit organization formed in 1994 for the purpose of creating the single family of model building regulations, the International Codes®.
- ❖ Founding Members are: Building Officials and Code Administrators International, International Conference of Building Officials and Southern Building Code Congress International.



International Code Council

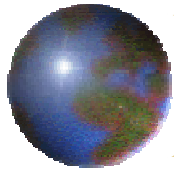


Why Was ICC Established?

- ❖ Develop and maintain a single set of comprehensive and coordinated codes without regional limitations – the *International Codes*TM
- ❖ Coordinate related support activities, including training materials and manuals
- ❖ Address emerging technology and concepts and coordinate their treatment in codes and standards
- ❖ Incorporate performance-based concepts in codes and standards



International Code Council

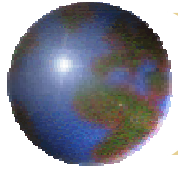


Why a Single Building Code System?

- ✿ A movement towards a single code has been in the works for several years.
- ✿ Design professionals and building industry has called for a single code system.
- ✿ U.S. is only major country with a regional system. Most countries mandate a federal or national code system.



International Code Council

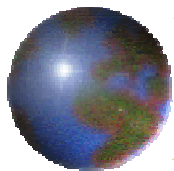


What Are the Advantages of a Single Code Series?

- ✚ Consistent requirements throughout the U.S. And the world.
- ✚ Standardized building products.
- ✚ Facilitates adoption of statewide codes.
- ✚ Uniform education and certification programs.
- ✚ Facilitates Performance-Based Code Development

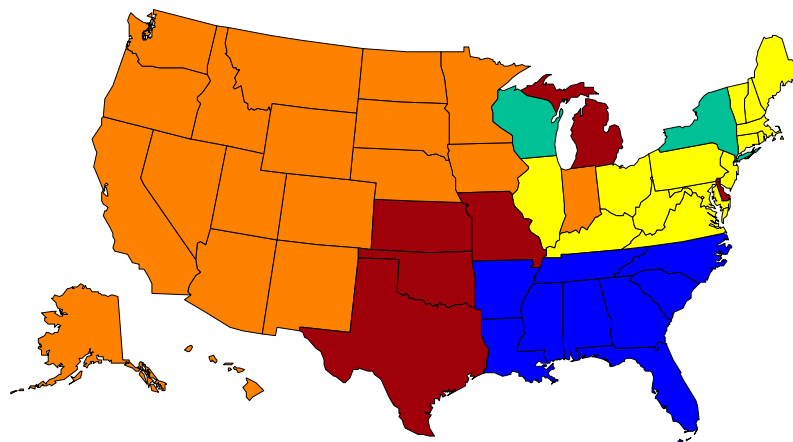


International Code Council



Model Codes

Geographic Influence - Before Single Code



Standard (SBCCI) Codes



Two or More Model Codes



Uniform (ICBO) Codes



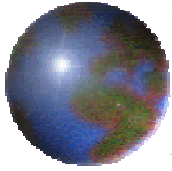
State-Developed Codes



National (BOCA) Codes

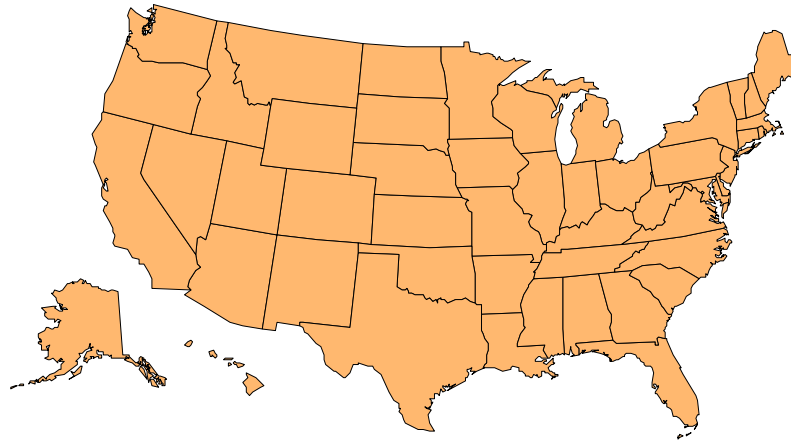


International Code Council



Model Codes

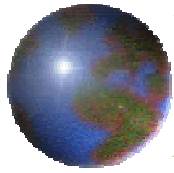
Geographic Influence - With single code



International Codes™



International Code Council

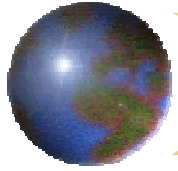


What has ICC Accomplished?

Family of Coordinated Codes



International Code Council



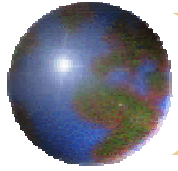
What has ICC Accomplished ?

Current Family of Codes

- ❖ *2000 International Building Code®*
- ❖ *2000 International Fire Code®*
- ❖ *2000 International Residential Code®*
- ❖ *2000 International Mechanical Code®*
- ❖ *2000 International Plumbing Code®*
- ❖ *2000 International Energy Conservation Code®*



International Code Council



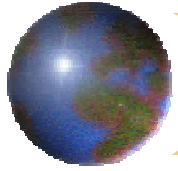
What Has ICC Accomplished?

Current Family of Codes

- ⊕ *2000 ICC Electrical Code®*
- ⊕ *2000 International Fuel Gas Code®*
- ⊕ *2000 International Private Sewage Disposal Code®*
- ⊕ *2000 International Property Maintenance Code®*
- ⊕ *2000 International Zoning Code®*



International Code Council



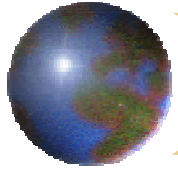
What Has ICC Accomplished?

ICC Certification Examinations

- ✿ *Consolidation of Certification Exams*
- ✿ *Eleven ICC Examinations Currently Available*
- ✿ *Additional Fifteen Exams to be Phased in Over Next Two Years*






International Code Council



2000 IECC Related Products In the Works.....

Examinations

-  *2000 IECC Residential Exam*
-  *2000 IECC Commercial Plan Review*
-  *2000 IECC Commercial Field Inspection*

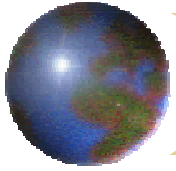
Commentary

-  *2000 IECC Commentary*

2001 Supplement - Published March, 2001



International Code Council

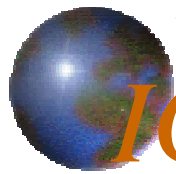


How Does the ICC Process Work?

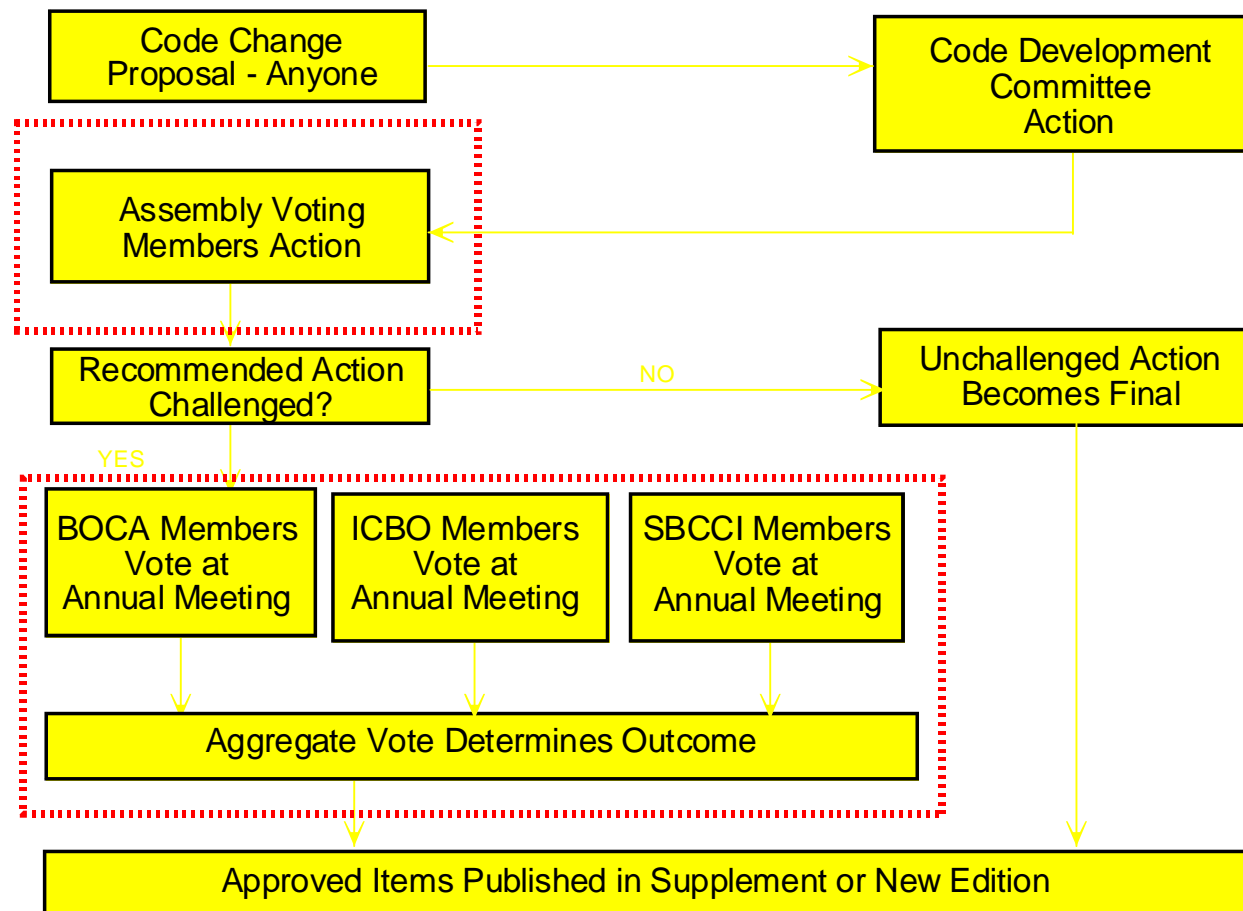
- ✿ Annual code development cycle.
- ✿ Open process where anyone can submit proposed changes.
- ✿ Public hearings where anyone can participate.
- ✿ Anyone can challenge committee actions.
- ✿ Anyone can file an appeal.

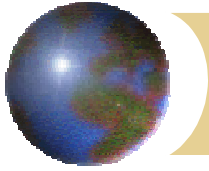


International Code Council



ICC Code Development Process





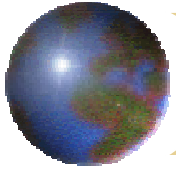
IECC Code Development Process

Status

- ✿ 58 Code Change Proposals were submitted for the 2001 Code Development Cycle
- ✿ 19 were Approved As Submitted or As Modified and will be passed on for Final Action Consideration
- ✿ Public Comments Were Due on July 6, 2001



International Code Council

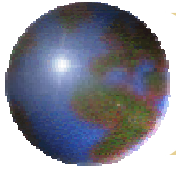


Who Submitted Code Changes?

- ⊕ American Architectural Manufacturers Association
- ⊕ Aspen Research Associates
- ⊕ American Society of Heating, Refrigerating and Air-Conditioning Engineers
- ⊕ City of Seattle
- ⊕ Florida Solar Energy Center
- ⊕ Minnesota Department of Commerce
- ⊕ National Concrete Masonry Association
- ⊕ National Renewable Energy Laboratory



International Code Council

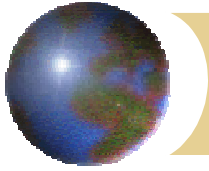


Who Submitted Code Changes?

- ⊕ National Sunroom Association
- ⊕ New Buildings Institute
- ⊕ New York Department of State, Codes Division
- ⊕ Pilkington North America
- ⊕ State of Wisconsin, Department of Commerce
- ⊕ Texas Building Energy Institute
- ⊕ U.S. Department of Energy



International Code Council



Important Code Development Dates

- ✚ Publication of Public Comments - 8/13/01
- ✚ Annual Meetings - BOCA/ICBO - 9/15 to 9/21/01 / SBCCI - 10/28/ to 11/1/01
- ✚ Code Change Proposals Due 11/1/01 for 2002 Cycle
 - Code Change Moratorium for 2003



International Code Council